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LIBRARY NEWSLETTER

U. S. DEPARTMENT OF AGRICULTURE

ALBUQUERQUE BRANCH
P. O. BOX 1348
Albuquerque, New Mexico

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A LOT OF CATCHING UP TO DO

"Do you know what I wish you would do for me?" asked one of our USDAers just back from three years in the Navy. "Will you prepare a list of books for me - books in my field that have been added to the library while I have been away. You could send me one book and as soon as I return it send me another - I've got a lot of catching up to do."

We thought this was an excellent idea, and we believe there are others who have a "lot of catching up to do" so we are passing the suggestion on to you. The plan is very simple. Just send us a list of the books you would like to read during the next year. We will keep your list on file and send one book at a time as they are available. We can't promise to send them in any given order, but we will see that you receive another title just as soon as the one you have completed is returned.

Unless the books you request have long waiting lists the loan period will be one month and you have the privilege of renewing them for another month. Books with waiting lists are charged for three weeks.

The Navy veteran, wanted to know what books we have in the library. These lists helped him with his selection.

ALBUQUERQUE BRANCH NEWSLETTER

Many offices have files, if yours hasn't we have a complete set in a folder which we will send on loan. Most of the books are listed here with brief descriptive notes.

PUBLICATIONS OF INTEREST TO THE SOIL CONSERVATION PERSONNEL FILED IN THE U.S.D.A. LIBRARY, ALBUQUERQUE BRANCH

All SCS offices should have a copy of this list dated February 1945. It is a basic selection and the personnel in other agencies will find it useful. We have a loan copy.

PUBLICATIONS OF INTEREST TO FARM SECURITY ADMINISTRATION PERSONNEL

This list was sent to each FSA office. You can borrow our file copy.

LIST OF BOOKS FOR THE SCS COURSE OF STUDY FOR PROFESSIONAL (P-L) SOIL CONSERVATIONIST

BOOK-JACKET FOLDERS

These are collections of from ten to fifteen jackets from our new books. They will be sent to you on loan.

NEW BOOKS

EVERYBODY'S PHOTO COURSE; 20 simple lessons in picture making.

New enl. ed. U.S. camera publishing Corp. 1945 332 EV2

This small book presents a complete course in photography for beginners and advanced amateurs. Some of the subjects covered are: How to hold and operate a camera, Speed and its selection, Exposure and its effect on the negative, Developing, Printing, Enlarging, Lighting and Composition.

FIELD BOOK OF INSECTS OF THE UNITED STATES AND CANADA...by Frank E. Lutz. 510 p. Putnam 1935 422 L97F Ed.3

A useful handbook for the identification of all of the principal families, many of the general, and most of the commonly observed species of insects. The book also contains information on collecting and preserving insects and on the control of injurious insects.

FOREST SOILS. Origin, properties, relation to vegetation, and silvicultural management, by S. A. Wilde. 319 p 2d ed. 1942 56.3 W64

Contents. - Genesis of forest soils. - Soil as a medium for tree growth. - Analysis of forest soils. - Forest soils in relation to silviculture and forest management. - Management of forest nursery soils.

HANDBOOK OF INFORMATION ON ENTERING POSITIONS IN FORESTRY, by Shirley W. Allen. 56 p. Society of American Foresters. 1945 99.06 AL52.

"This handbook is designed to supply informal descriptions of typical entering positions in the work of growing, managing, and utilizing forests, and to assist guidance officers and students themselves to become familiar with the nature and requirements of forestry as a profession or vocation. Opportunities for training and education leading to forestry employment are also listed." - Preface

HOW TO PRUNE WESTERN SHRUBS, by R. Sanford Martin. 96 p. Murray & Gee, Inc. 1944 90.12 M36 Ed.4

The simple line drawings and the clearly written descriptions make this a practical handbook for the amateur pruner. Over two hundred shrubs are described, many of which are grown in this region.

MANAGING YOURSELF, by Milton Wright. 319 p. McGraw-Hill 1938 140 W93M

To help us to plan our activities so that we may live richer, more satisfying, more resultful lives is the purpose of this book. In it the author sets forth principles and practices which he has found to be practical in learning how to concentrate, to strengthen our memory, to establish confidence, to think straight, to organize ourselves so we can get things done.

A MANUAL OF SOUTHWESTERN DESERT TREES AND SHRUBS, by Lyman Benson and Robert A. Darrow, Univ. of Arizona Bulletin. Biological science bulletin no. 6.

"The present work is intended to constitute a semipopular or semitechnical manual for identification of trees and shrubs growing in the deserts of the Southwestern United States without the intentional aid of man.

"The floristic or vegetational types included are the creosote-bush (sometimes known locally as greasewood) desert and the desert grass-land; and the geographical limits may be summed up roughly as from Palm Springs, California, to El Paso, Texas." Preface.

NORTH AMERICAN GAME FISHES, by Francesca La Monte. 202 p. D Doubleday, Doran. 1945 414 L19

An authoritative, non-technical guide book of fresh and salt water American game fishes. Data covers common and scientific names of each fish, geographical range, size, color, distinguishing marks, habitats, food and special traits. There is also a key chart to aid in identifying the group to which any fish belongs, and official rod and reel charts listing record catches.

PARDNER OF THE WIND, by N. Howard (Jack) Thorp in collaboration with Neil M. Clark. 309 p. Caxton 1945 138 T39

The author of "Little Joe, the Wrangler" has written his reminiscences in the pungent and picturesque speech of a man who know the West. Here are stories of the cattle trail and roundup; stories of horses; and stories of typical Western humor. Here too are the adventurous personalities of the West - Billy the Kid, Belle Starr, and many a cowboy "on the dodger" with the book is a valid picture of cowboy life in the Southwest.

PAY DIRT. Farming & gardening with composts, by J. I. Rodale. 242 p. Devin-Adair 1946 57.4 R61.

The Department of Agriculture reported in 1938 that 61% of the total area under crops had been completely or partially destroyed or had lost most of its fertility.

We learned during the war that 40% of the Nation's potential military manpower was rejected for physical unfitness.

Some scientists believe there is a connection between the health of our nation and the way we grow our food.

In this book the author tells us what he thinks is wrong and why - and how the use of compost in the practice of organic farming and gardening may change the picture.

THE PUEBLO INDIAN WORLD. Studies on the natural history of the Rio Grande Valley in relation to Pueblo Indian culture, by Edgar

L. Hewett and Bertha P. Dutton... 176 p. New Mexico University Press. 1945 446 H49.

This extensively illustrated volume answers authoritatively many of the questions about the manner of living, the economic status, the mythology, legends, and philosophy of the Pueblos.

The reader is taken from pueblo to pueblo, from Taos in the north to Isleta toward the south, from the Hopis in the west to the border of the Saline pueblos, east of the Rio Grande. He learns much about the mountains, rivers, the geology, botany, zoology, climate, natural resources, and history of this part of the United States.

RIVER OF THE SUN. Stories of the storied Gila, by Ross Calvin. 153 p. University of New Mexico Press. 1946 138 C132.

"Rising in ice-covered springs which descend island mountains that tower from the desert, the Gila traverses a mighty, ungilded region that is little known even today - scene of unparalleled Indian wars, cattle barons' depredations, land grabs and squatters' quarrels, tough, lusty mining camps. Through it the stagecoach lines pushed west to California. Here early botanists, explorers, military men recorded their observations of a strange and beautiful land. Ross Calvin gets it all down - in unexcelled prose, in terse narrative, in wise observations." from the bookjacket.

RURAL WATER SUPPLY AND SANITATION, by Forrest B. Wright. 288 p. Wiley 1939 292 W93

This book is written for those who wish to gain a practical knowledge of water supply, sewage disposal, plumbing, and sanitation for rural homes and farms.

SHOPWORK ON THE FARM, by Mack M. Jones. 486 p. McGraw-Hill. 1945. 58 J72S

A well illustrated book dealing simply with the tools and basic tool processes used in the farm shop. Tool sharpening, woodwork, metalwork, electric and oxyacetylene welding, concrete, rope and harness work, machinery, repair and the maintenance of electrical equipment are topics covered.

TRANSACTIONS OF THE TENTH NORTH AMERICAN WILDLIFE CONFERENCE. 359 p. American Wildlife Inst. 1945 412.9 N814.

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Two books have been in great demand during the past year. THE NATURE AND PROPERTIES OF SOILS, by T. L. Lyon and H. O. Buckman, 4th edition and SOILS AND FERTILIZERS, by Firman E. Bear, 3d edition. The library now has additional copies of both of these titles.

SELECTED BULLETINS

AGRICULTURAL ECONOMICS

AGRICULTURAL REFERENCE BOOK FOR THE SURE-CROP AREA 1945. The Western Farm Life May, 1945. 281.9 W52
Includes acreage, production and farm value of crops, number

and value of, livestock, and livestock products.

Colorado, Utah and New Mexico are included in the Suro Crop Area.

FARM POPULATION ADJUSTMENTS FOLLOWING THE END OF THE WAR. U. S.
Bur. of Agr. Econ. Feb. 1946

LAND SETTLEMENT OPPORTUNITIES IN RELATION TO POSTWAR ECONOMIC
CONDITIONS, THE NORTHERN GREAT PLAINS. Report of the Sub-
committee on Economic and Social Adjustments, Northern Plains
Agricultural Advisory Council. August 1944. 282.005 N81

PEACETIME ADJUSTMENTS IN FARMING - Possibilities under prosperity
conditions, USDA Miscel. Pub. 595 1 Ag84M

CROPS

ALFALFA VARIETIES UNDER IRRIGATION. Wash. Agr. Exp. Sta. Bul. 464
June 1945

AVAILABILITY OF PLANTS OF PHOSPHATES APPLIED WITH CATTLE MANURE.
Vt. Agr. Exp. Sta. Bul. 525 Dec. 1945. 100 V59b

CONTROL OF THE DISEASES OF BARLEY, WHEAT, OATS, CORN, SORGHUMS,
ALFALFA, FLAX. Colo. Ext. Serv. D-44 275.29 C71

DISEASES OF CUCUMBER AND MELONS AND THEIR CONTROL. Colo. Ext.
Serv. D-45 275.29 C71

DISEASES OF FRUIT AND FRUIT TREES. Colo. Ext. Serv. D-43
275.29 C71

FERTILIZERS FOR IRRIGATED ALFALFA. Wash. Agr. Exp. Sta. Bul. 465
June 1945 100 W27Eb

FRUITING AND PHYSIOLOGICAL RESPONSES OF MARSH GRAPEFRUIT TREES
TO FERTILIZATION. Ariz. Agr. Exp. Sta. Tech. Bul. 105

GROWING TOMATOES IN COLORADO. Colo. Ext. Serv. D-46 275.29 C71

THE HORMONE WEED KILLER, 2,4-D Miss. Agr. Exp. Sta. Info. sheet
357 100 M69I

THE INFLUENCE OF NITROGEN NUTRITION OF THE TREE UPON THE ASCORBIC
ACID CONTENT AND OTHER CHEMICAL AND PHYSICAL CHARACTERISTICS
OF GRAPEFRUIT. Ariz. Agr. Exp. Sta. Tech. Bul. 106

FOOD PREPARATION

CURING MEAT Colo. Ext. Serv. D-50 275.29 C71

DRYING FRUITS AND VEGETABLES. Colo. Ext. Serv. D-47 275.29 C71

FREEZING FRUITS AND VEGETABLES. Colo. Ext. Serv. D-42 275.29 C71

HOME CANNING OF FRUITS. Colo. Ext. Serv. D-41 275.29 C71

HOME CANNING OF VEGETABLES. Colo. Ext. Serv. D-40 275.29 C71

LIVESTOCK

A CROSS-BREEDING EXPERIMENT WITH DAIRY CATTLE. U.S. Bur. of Dairy Industry BDIM-Inf-30 May 1946

DIRECTORY OF U.S. REGISTER OF MERIT SIRES AND DAMS QUALIFYING UNDER THE NATIONAL POULTRY IMPROVEMENT PLAN, 1943-1944. USDA Miscel. Pub. 587 1 Ag84M

FEEDING WHEAT TO LIVESTOCK AND POULTRY. Colo. Ext. Serv. D-38 275.29 C71

THE GENETICS, PHYSIOLOGY, AND ECONOMIC IMPORTANCE OF THE MULTINIPPLE TRAIT IN SHEEP. USDA Tech. Bul. 909 1 Ag84C

PROGRESS REPORTS: FEEDING TESTS WITH SHEEP, SWINE, AND BEEF CATTLE, 1945-46. Okla. Agr. Exp. Sta. Bul. 296 100 Ok4b

RECOMMENDATIONS FOR FEEDING MANGANESE. Manganese Research & Development Foundation. 1946

A STUDY OF PERFORMANCE IN HEREFORD CATTLE. I. Progeny testing of hereford sires. II. Type as an indicator of performance. Ariz. Agr. Exp. Sta. Tech. Bul. 109

WOOD PRODUCTS

EFFECT OF HEAT ON THE PROPERTIES AND SERVICEABILITY OF WOOD Experiments on thin wood specimens. U.S. Forest products lab. R1471. 1.9 F761R

FURNACE-TYPE LUMBER DRY KILN. U.S. Forest products laboratory R1474 March 1945 1.9 F761R

LIST OF PUBLICATIONS ON LOGGING, MANUFACTURE, AND UTILIZATION OF TIMBER, LUMBER, AND OTHER WOOD PRODUCTS. U.S. Forest products laboratory R790 Sept. 1945. 1.9 F761R

LIST OF PUBLICATIONS ON THE SEASONING OF WOOD. U.S. Forest products laboratory R446. 1.9 F761R

PARTIAL LIST OF GOVERNMENT PUBLICATIONS OF INTEREST TO ARCHITECTS, BUILDERS, ENGINEERS, AND RETAIL LUMBERMEN. U.S. Forest products laboratory R1081 July 1945. 1.9 F761R

MISCELLANEOUS

BIBLIOGRAPHY OF NORTH AMERICAN GEOLOGY 1942 and 1943. U.S. Geol. Survey Bul. 949 1945 407 G29B

GEOLOGIC LITERATURE OF NEW MEXICO THROUGH 1944. New Mexico
School of Mines Bulletin no. 22. 1945

IRRIGATION COMPANIES IN UTAH, THEIR ACTIVITIES AND NEEDS. Utah
Agr. Exp. Sta. Bul 322. March 1946. 100 Utlb

MEMBERSHIP RELATIONS IN FARMERS' COOPERATIVES. Okla Agr. Exp.
Sta. Cir. C-122 100 Ok4c

PENICILLIN--A WARTIME ACCOMPLISHMENT. Northern Regional Research
laboratory AIC-110 1.932 A2Ag82

PLANNING THE RURAL HOSPITAL AND HEALTH CENTER. Wash. Agr. Exp.
Sta. Pop. Bul. 181. Aug. 1945. 100 W27E

PLANNING YOUR FARMSTEAD WIRING AND LIGHTING. USDA Miscel Pub.
597 1 Ag84M

PREFABRICATED HOMES. U.S. Bur. of Standards. Commercial
standard CS125-45 1945

SOIL EROSION IN SMALL IRRIGATION FURROWS. Utah Agr. Exp. Sta.
Bul. 320 Jan. 1946 100 Utlb

SUGGESTIONS FOR TAKING SOIL SAMPLES FOR SOIL TESTS. Hawaii Agr.
Ext. Circ. no. 180 Sept. 1945

VENISON FROM FOREST TO TABLE. Mich. Ext. Bul. 253. 1945.
275.29 M58B

CULTURE OF GREENHOUSE ROSES. Ohio Agr. Exp. Sta. Bul. 654
Dec. 1944. 100 Oh3Sb

DISEASES OF THE ROSE IN ARIZONA. Ariz. Agr. Exp. Sta. Bul. 190
Oct. 1943

GARDEN ROSES. Mich. Agr. Exp. Sta. Spec. Bul. 222 Feb. 1946. 100
100 M58Ss

A SHORT CUT METHOD OF COMPUTING GRAZING CAPACITY RATINGS FROM
RANGE SURVEY FORAGE ESTIMATES. Nev. Agr. Exp. Sta. Bul. 155
100 N41Sb

WATER REQUIREMENTS OF DESERT ANIMALS IN THE SOUTHWEST. Ariz.
Agr. Exp. Sta. Tech. Bul. 107

LIBRARY REQUEST FORM

Your librarian had the pleasure of meeting many library patrons when she visited USDA offices in Colorado and Utah last month. She learned that very few of the folks in the field are using the library request form. This is standard form AD-245, available from any USDA supply center. Please order the forms from your own supply center. The samples below show how to use the AD-245 to request a book, a bulletin, and a periodical article.

Call No. 57.4 R61	U. S. DEPARTMENT OF AGRICULTURE LIBRARY REQUEST Author (Surname First) Rhdale, J. I.	
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For JOHN DOE Bureau SCS Room CAPITAN, N. M. Table No.	TITLE Venison from forest to table	BULLETIN
	PERIODICAL Mich Ext. Bul. No. 253	
	Vol. No. Page Date 1945	
	Charged Return to <div style="text-align: right;">AD-245</div>	
Call No.	U.S. DEPARTMENT OF AGRICULTURE LIBRARY REQUEST Author (Surname First) Rockwell, B. A.	
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	PERIODICAL Better crops	
	Vol. 29 No. Page 6-10 Date Ag'45	
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